



Illinois Crop Progress and Condition

Released May 3, 2021

There were 4.4 days suitable for field work during the week ending May 2, 2021. Statewide, the average temperature was 62.8 degrees, 6.1 degrees above normal. Precipitation averaged 1.03 inches, 0.09 inches above normal. Topsoil moisture supply was rated 2 percent very short, 17 percent short, 69 percent adequate, and 12 percent surplus. Subsoil moisture supply was rated 1 percent very short, 15 percent short, 77 percent adequate, and 7 percent surplus. Corn planted reached 54 percent, compared to the 5-year average of 49 percent. Corn emerged reached 14 percent, compared to the 5-year average of 13 percent. Soybeans planted reached 41 percent, compared to the 5-year average of 14 percent. Soybeans emerged reached 7 percent, compared to the 5-year average of 1 percent. Winter wheat headed was 21 percent, compared to the 5-year average of 28 percent. Winter wheat condition was rated 3 percent very poor, 3 percent poor, 26 percent fair, 56 percent good, and 12 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending May 2, 2021

State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
Illinois	4.4	(percent) 2	(percent) 17	(percent) 69	(percent) 12	(percent) 1	(percent) 15	(percent) 77	(percent) 7

Crop Progress – Illinois

Item	Week ending			2016-2020 Average
	May 2, 2021	April 25, 2021	May 2, 2020	
	(percent)	(percent)	(percent)	(percent)
Corn planted	54	23	53	49
Corn emerged	14	2	8	13
Soybeans planted	41	18	29	14
Soybeans emerged	7	(NA)	2	1
Winter wheat headed	21	19	18	28

(NA) Not available.

Winter Wheat Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
May 2, 2021	3	3	26	56	12
April 25, 2021	-	2	27	58	13
May 2, 2020	5	6	21	52	16

- Represents zero.

Pasture Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
May 2, 2021	1	3	17	58	21
April 25, 2021	-	2	18	63	17
May 2, 2020	-	3	28	56	13

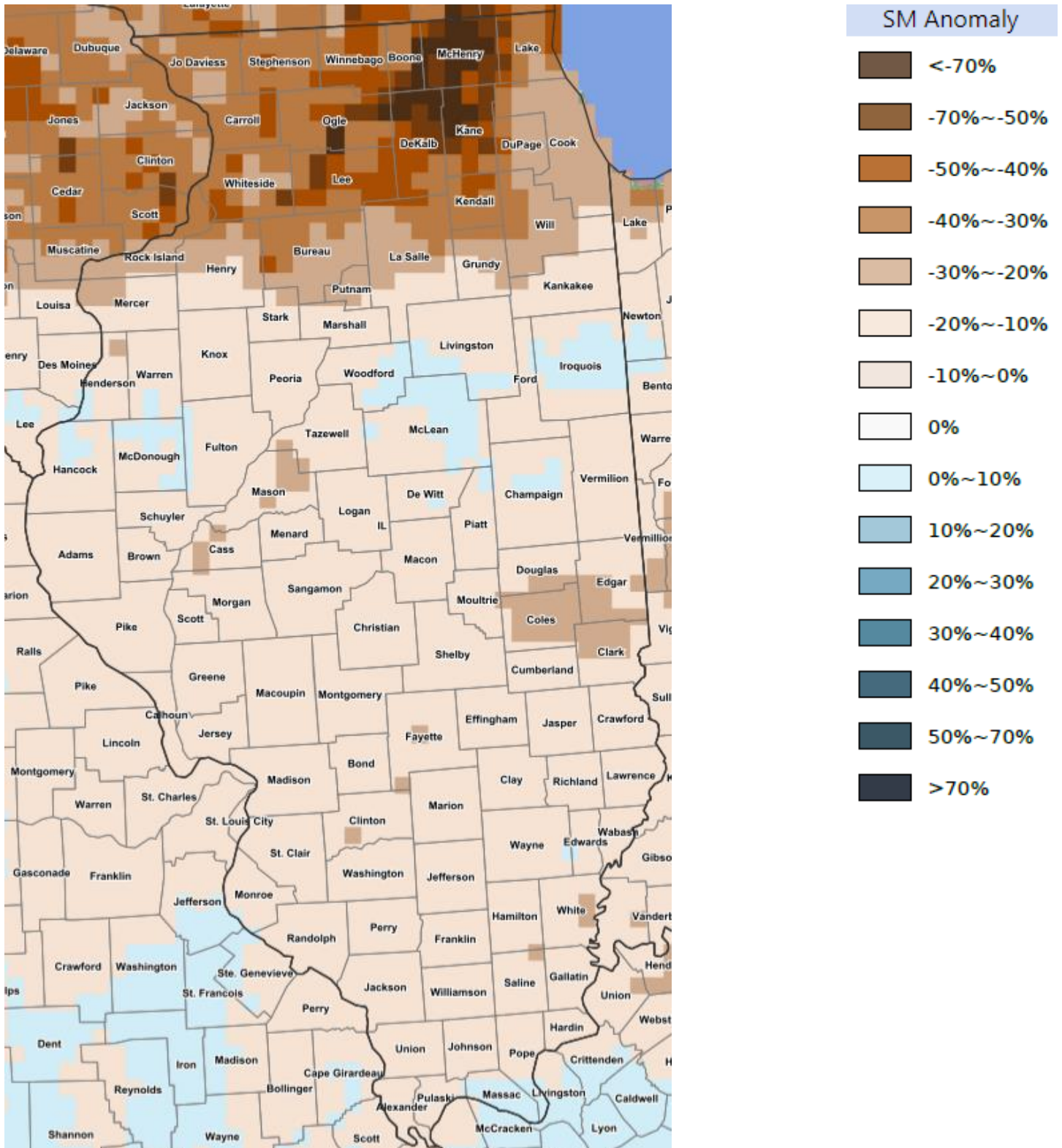
- Represents zero.

Weather Information: Week Ending May 2, 2021

District and State	Temperature		Precipitation	
	Average	Departure from Normal	Total	Departure from Normal
	(degrees - F)	(degrees - F)	(inches)	(inches)
Northwest	61.3	7.2	0.23	-0.58
Northeast	59.7	6.7	0.39	-0.42
West	64.8	7.9	1.06	0.29
Central	62.7	6.5	1.51	0.72
East	60.5	4.9	1.33	0.48
West Southwest	64.8	6.6	0.95	0
East Southeast	62.9	4.6	1.12	0.15
Southwest	64.7	5.1	1.55	0.32
Southeast	64.8	4.9	1.48	0.13
Illinois	62.8	6.1	1.03	0.09

Weather data provided by the Midwestern Regional Climate Center: <http://mrcc.isws.illinois.edu>

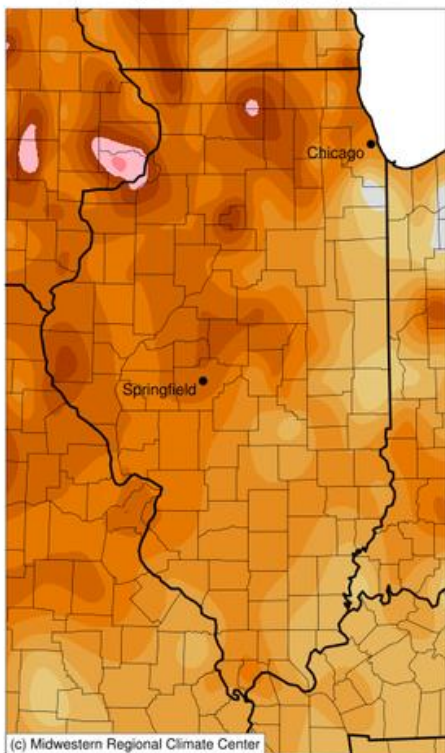
Soil Moisture Deviation from Historical Average – April 30



<https://cloud.csiss.gmu.edu/Crop-CASMA/>
(historical average includes 2015-2020)

Average Temperature (°F): Departure from 1981-2010 Normals

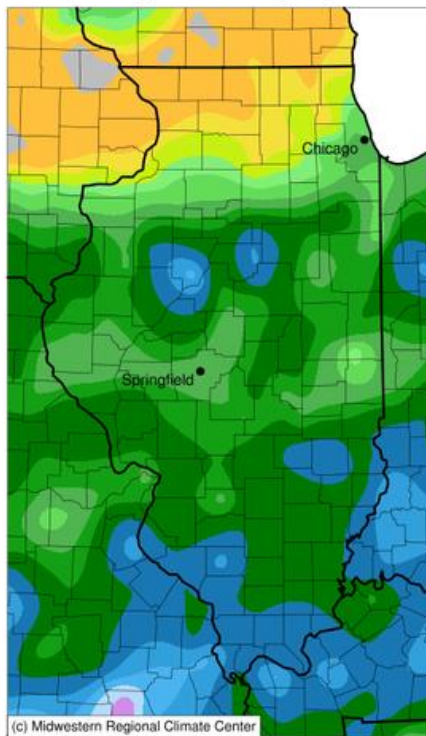
April 26, 2021 to May 02, 2021



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Midwest Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 5/3/2021 8:05:31 AM CDT

Accumulated Precipitation (in)

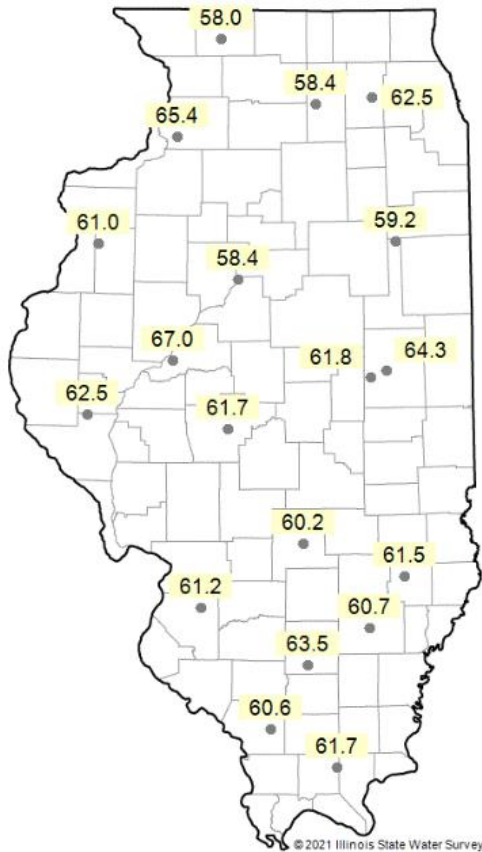
April 26, 2021 to May 02, 2021



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet, Midwest Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 5/3/2021 8:03:11 AM CDT

May 2, 2021

10 AM 4-Inch Soil Temperature Under Bare Soil (° F)



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